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Case Docket Number: 50229-421

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15364 U.S. PTO  
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**UTILITY PATENT APPLICATION  
UNDER 37 CFR 1.53(b)**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Sylvia DAUNERT, Sapna Kamlakar DEO, Emre Dikici, Laura ROWE  
FOR: AEQUORIN AND OBELIN MUTANTS WITH DIFFERING WAVELENGTHS  
AND BIOLUMINESCENCE

Enclosed are:

- ☒ 37 pages of specification, claims, abstract (and 1 cover page).
- ☐ Declaration and Power of Attorney.
- ☐ Priority Claimed.
- ☐ Certified copy of \_\_\_\_\_
- ☒ 18 sheets of formal drawing.
- ☐ An assignment of the invention to \_\_\_\_\_  
and the assignment recordation fee.
- ☐ An associate power of attorney.
- ☐ Information Disclosure Statement, Form PTO-1449 and reference.
- ☒ Return Receipt Postcard
- ☒ Applicant is entitled to Small Entity Status.

Respectfully submitted,

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